(continuation of 08/792,299; Filed Jan. 31, 1997)

Listing of the Claims

This listing of claims will replace all prior versions, and listings of claims in the application.

1. (Original) A serum-free, eukaryotic cell culture medium supplement comprising one or more ingredients selected from the group consisting of one or more antioxidants, one or more albumins or albumin substitutes, one or more lipid agents, one or more insulins or insulin substitutes, one or more transferrins or transferrin substitutes, one or more trace elements, and one or more glucocorticoids,

wherein a basal cell culture medium supplemented with said supplement is capable of supporting the expansion of CD34⁺ hematopoietic cells.

2 - 54. (Cancelled)